#### **COUNTY OF LOS ANGELES**



## Kurt E. Floren Agricultural Commissioner Director of Weights and Measures

### Department of Agricultural Commissioner/ Weights and Measures

12300 Lower Azusa Road Arcadia, California 91006-5872 http://acwm.lacounty.gov



DATE: October 23, 2012

TO: Supervisor Zev Yaroslavsky, Chairman, Third District

Supervisor Gloria Molina, First District

Supervisor Mark Ridley-Thomas, Second District

Supervisor Don Knabe, Fourth District

Supervisor Michael D. Antonovich, Fifth District

FROM: Kurt E. Floren

Agricultural Commission

Director of Weights and Measures

#### SUBJECT: ORIENTAL FRUIT FLY ERADICATION IN NORTHRIDGE

Two mature specimens of Oriental Fruit Fly (OFF), a major agricultural pest, were detected by California Department of Food and Agriculture (CDFA) staff in two different locations in the Northridge-Winnetka area on Friday, October, 19. The near proximity of these specimens, one male and one female, warrants action. Mated female Oriental Fruit Flies deposit eggs into host fruits and vegetables and resulting maggots make the produce unfit for consumption. The species is known to target over 230 different fruit, vegetable and plant commodities. To address this pest, CDFA personnel will conduct an OFF eradication operation over a 12 square-mile area in Northridge, Winnetka, Reseda, and Canoga Park (see attached map).

A "male attractant" technique is being employed to combat this pest. Presenting no inconvenience to community members, the process consists of squirting a small spot of bait onto streetside tree trunks. Approximately 600 such "bait stations" are placed approximately eight to ten feet up on the trees in each square mile of the eradication area. Male flies feed on the bait and are killed by the small amount of Naled pesticide in the bait. No aerial bait treatments are planned. CDFA plans to start treatments Thursday, October 24, and will repeat treatments at two-week intervals for at least six sessions.

We are informing City of Los Angeles authorities and your Board offices in the treatment area to enable staff to answer questions from the public.

I will continue to update you as details become available and warrant an update.

#### KEF:kp

c: William T Fujioka, Chief Executive Officer Georgia Mattera, Manager, Public Safety Cluster Sachi Hamai, Executive Officer Board Deputies

# ORIENTAL FRUIT FLY NORTHRIDGE, LOS ANGELES COUNTY 2012

